

## PATENT ABSTRACTS OF JAPAN

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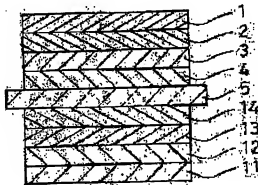
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## (54) POLARIZING PLATE WITH OPTICAL COMPENSATING FILM AND LIQUID CRYSTAL DISPLAY DEVICE

## (57)Abstract:

**PROBLEM TO BE SOLVED:** To provide a polarizing plate with an optical compensating film and a liquid crystal display device improved in display unevenness by setting the elastic modulus of the adhesive layer A2 and 12 to 0.06 MPa or less, in the polarizing plate with the optical compensating film containing the polarizing plates 1 and 11, the adhesive layers A2 and 12, the optical compensating films 3 and 13, and the adhesive layers B4 and 14.

**SOLUTION:** By setting the elastic modulus of the adhesive layer A2 and 12 to 0.06 MPa or less, the stress generated by the difference of dimensional change of the polarizing plate and the optical compensating film which is generated by the heat from a back light, etc., can be relieved. Preferably, the elastic modulus of the adhesive layer B4 and 14 is set to 0.08-MPa or more. Thereby, furthermore, the display unevenness of an LCD panel is improved.



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